

PUBLIC NOTICE

PERMIT APPLICATION: NRS 07.081

APPLICANT: Jeremiah Development, LLC
ATTN: Nathan Vaughn
P.O. Box 2255
Hendersonville, TN 37077
(615) 822-3300

LOCATION: unnamed tributaries to Drakes Creek, east side of Anderson Road in Hendersonville, Sumner County, 36.3625°N/86.58027°W

WATERSHED DESCRIPTION: Cumberland – Old Hickory Lake watershed. Streams vary from 3 feet wide to 15 feet wide with substrate varying from bedrock to earthen. Stream flow is characterized with some areas of flow, isolated pools and many dry runs. Tier 1 water.

PROJECT DESCRIPTION: The purpose of the proposed activities is to facilitate the development of the Fountain Brooke Subdivision Phase 1 Section 2 located in Hendersonville, Tennessee by providing roads, utilities and storm water detention.. The impacts are as follows (see plan views for stream identification):

Watercourse 1: gravity sewer crossing

Watercourse 2: road crossing consisting of 94 feet of 42-inch RCP (sunk), relocation of approximately 90 feet, gravity sewer crossing and a walk bridge crossing. The relocated stream channel will mimic existing channel dimensions (approximately 4 to 6 feet wide) and have 3:1 side slopes. The stream will have a minimum 25 foot buffer but that will extend to 50 feet and beyond in some places. Native woody and herbaceous species will be used.

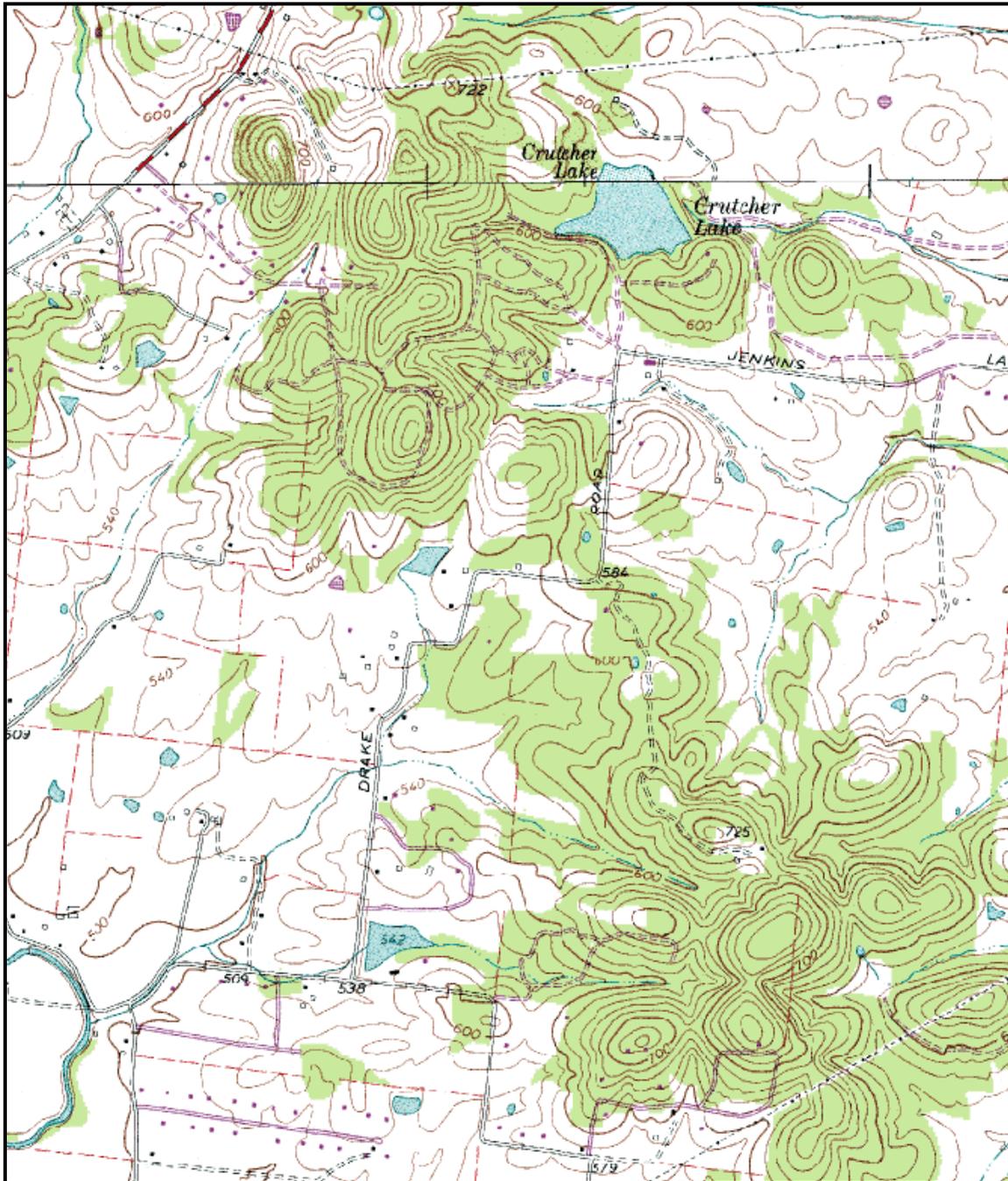
Watercourse 4: Watercourse 4 has been determined to be a wet weather conveyance. It is upstream (and connected to) of watercourse 1. The applicant proposes in-line detention.

Previous ARAP authorizations for this site include NRS06.251.

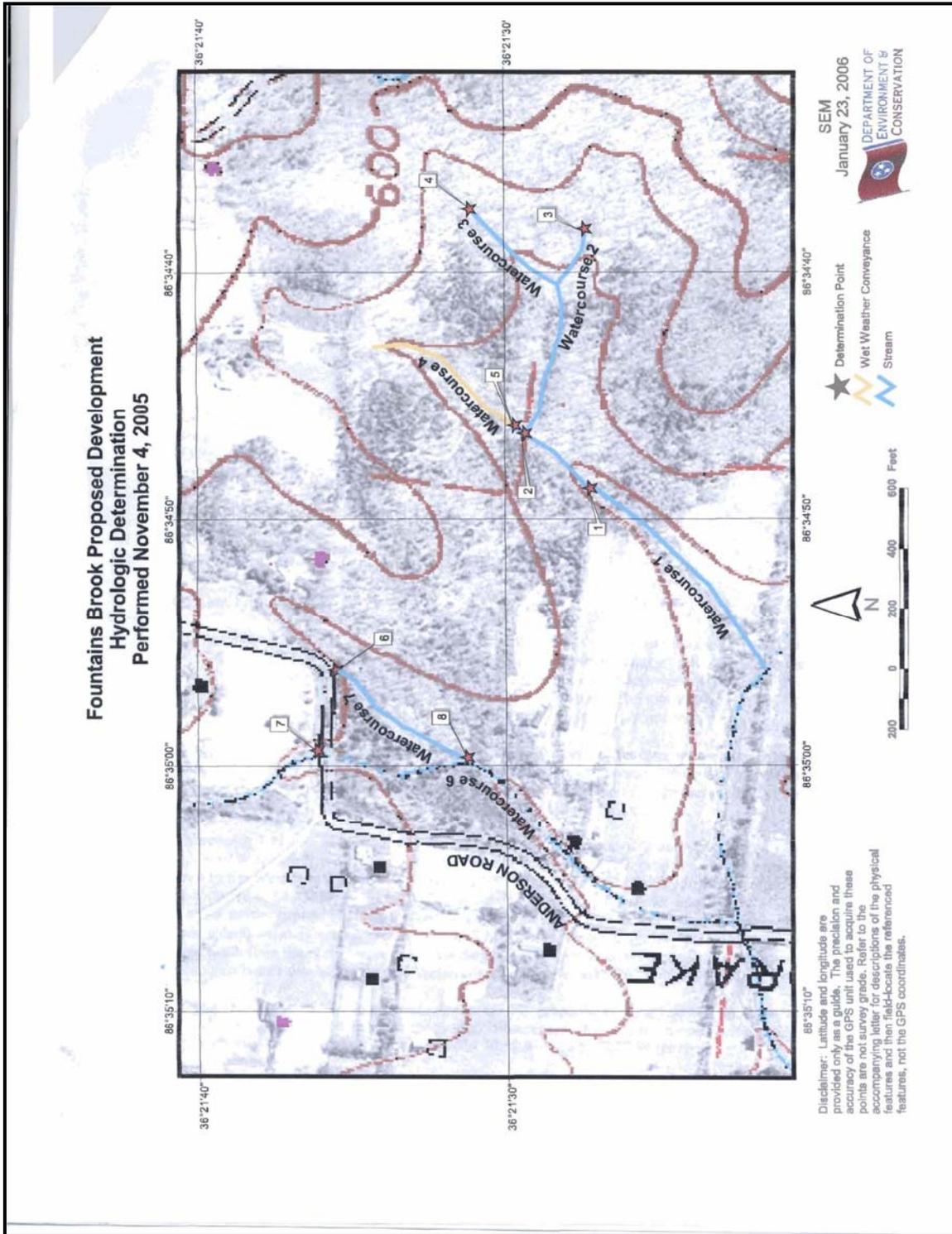
In accordance with the Tennessee Antidegradation Statement (Rule 1200-4-3-.06), the division has determined that the proposed activity will not result in degradation to water quality.

USGS TOPOGRAPHIC QUADRANGLE: Hendersonville Quad (310-SE)

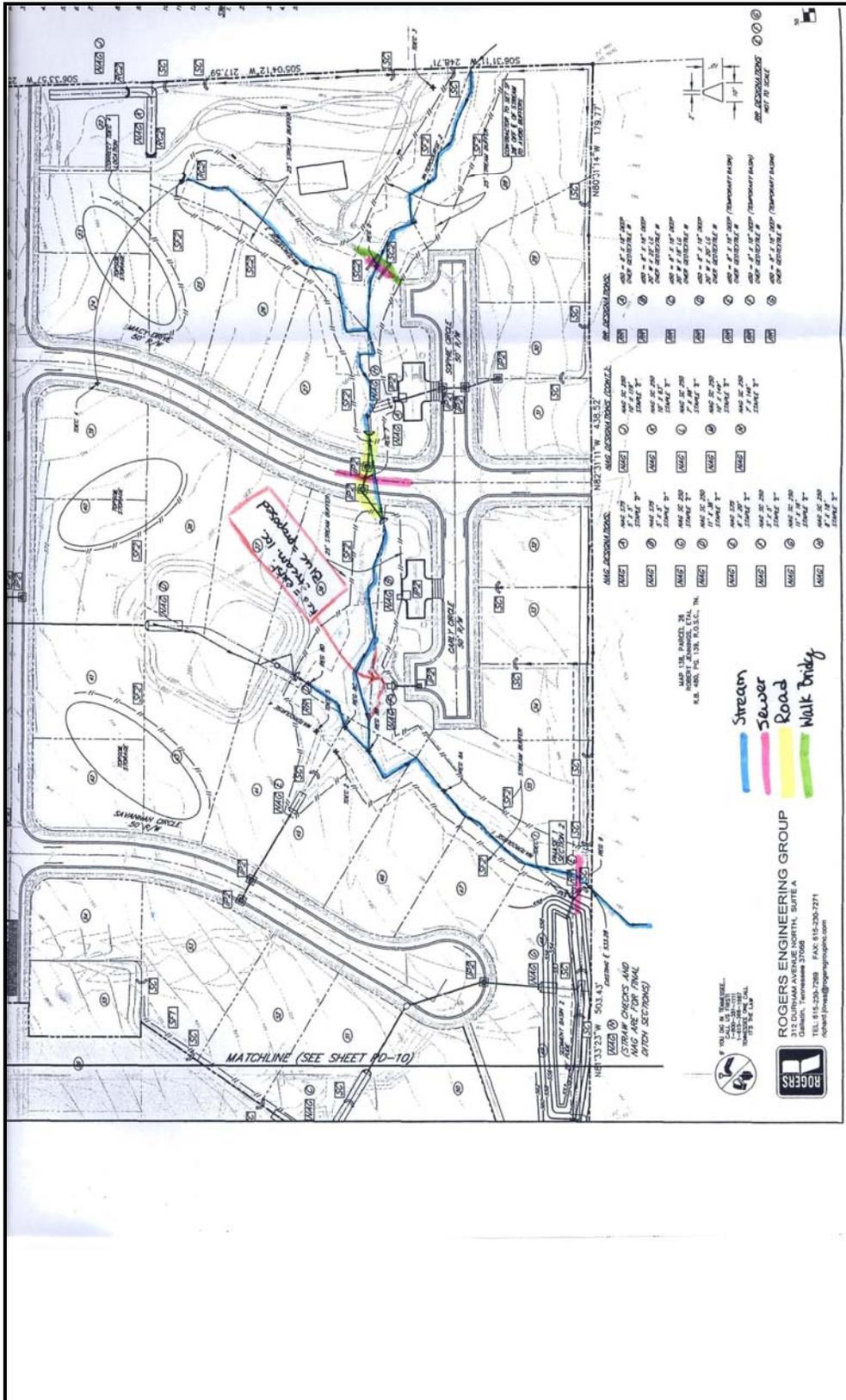
Topographic Map



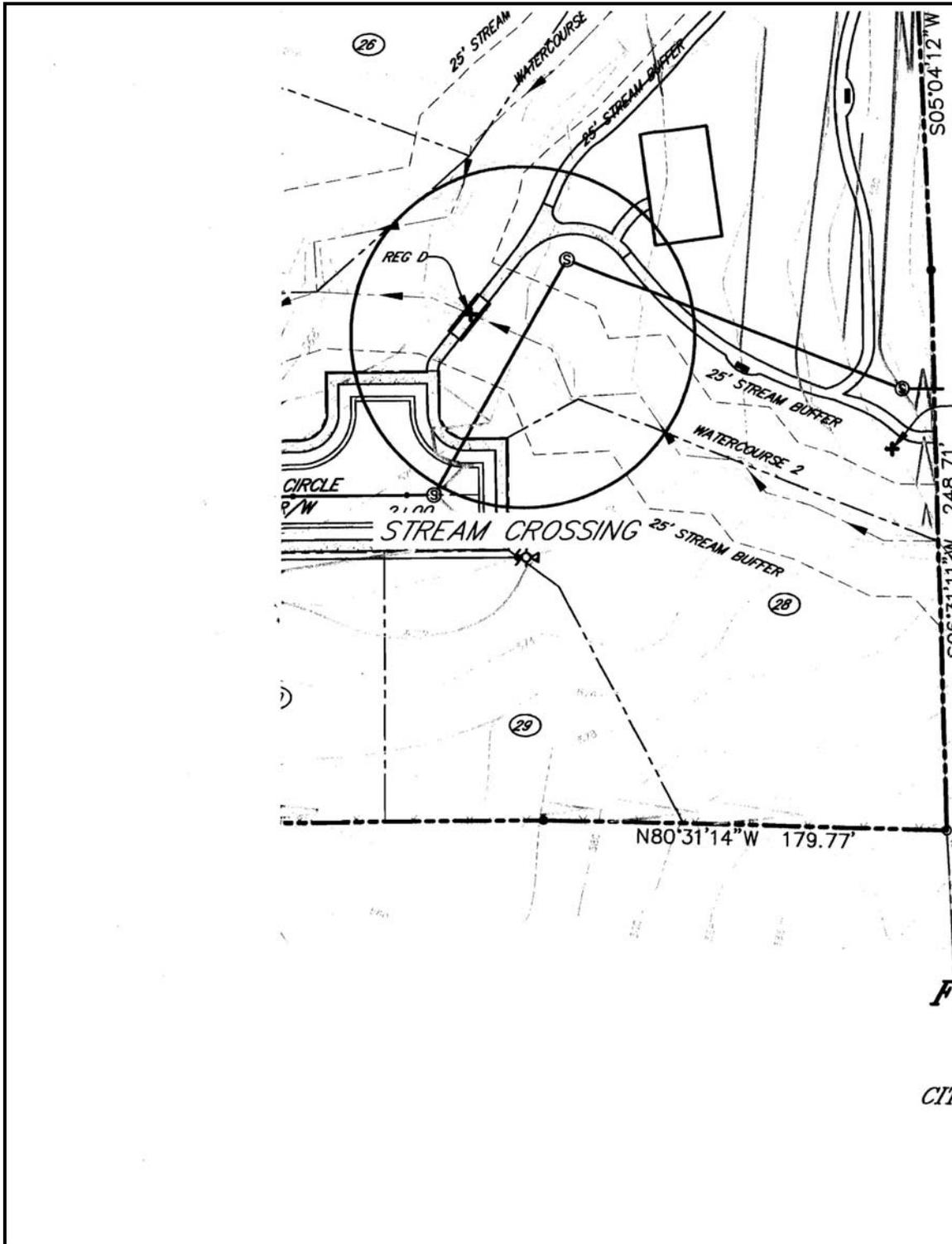
Hydrologic Determination



Plan View



Localized Plan View



PERMIT COORDINATOR: [Kelly Morrison](#)

No decision has been made whether to issue or deny this permit. The purpose of this notice is to inform interested parties of this permit application and to ask for comments and information necessary to determine possible impacts to water quality. Persons wishing to comment on the proposal are invited to submit written comments to the department. Written comments must be received within **thirty days of the date that this notice is posted**. Comments will become part of the record and will be considered in the final decision. The applicant's name and permit number should be referenced.

Interested persons may also request in writing that the department hold a public hearing on this application. The request must be filed within the comment period, indicate the interest of the person requesting it, the reasons that the hearing is warranted, and the water quality issues being raised. When there is sufficient public interest in water quality issues, the department will hold a public hearing.

The permit application, supporting documentation including detailed plans and maps, and related comments are available at the department's address for review and/or copying. The department's address is:

Tennessee Department of Environment & Conservation
Division of Water Pollution Control, Natural Resources Section
7th Floor L & C Annex
401 Church Street
Nashville, TN 37243

In deciding whether to issue or deny a permit, the department will consider all comments on record and the requirements of applicable federal and state laws.